



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/610,689  | 06/30/2003  | Douglas R. Carrell   | MSFT-1961/303999.1  | 2918             |
| 41505   | 7590        | 02/11/2008           | EXAMINER            |                  |
| WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION)<br>CIRA CENTRE, 12TH FLOOR<br>2929 ARCH STREET<br>PHILADELPHIA, PA 19104-2891 |             |                      | PRICE, NATHAN E     |                  |
| ART UNIT  |             | PAPER NUMBER         |                     |                  |
| 2194  |             |                      |                     |                  |
| MAIL DATE   |             | DELIVERY MODE        |                     |                  |
| 02/11/2008  |             | PAPER                |                     |                  |

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

|                          |                          |                     |  |
|--------------------------|--------------------------|---------------------|--|
| <b>Interview Summary</b> | <b>Application No.</b>   | <b>Applicant(s)</b> |  |
|                          | 10/610,689               | CARRELL ET AL.      |  |
|                          | Examiner<br>Nathan Price | Art Unit<br>2194    |  |

All participants (applicant, applicant's representative, PTO personnel):

(1) Kenneth Eiferman

(3) Nathan Price

(2) Peter Hernandez

(4) \_\_\_\_\_

Date of Interview: 07 February 2008.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1.

Identification of prior art discussed: \_\_\_\_\_.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The proposed amendment overcomes the current rejections, but requires further search and consideration.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.



WILLIAM THOMSON  
SUPERVISORY PATENT EXAMINER

Examiner Note: You must sign this form unless it is an  
Attachment to a signed Office action.

\_\_\_\_\_  
Examiner's signature, if required



INTELLECTUAL PROPERTY LAW  
ATLANTA • PHILADELPHIA • SEATTLE

# FACSIMILE

DATE: February 4, 2008

JOB CODE:

## OFFICIAL PAPER

*Please deliver this and the following pages to:*

Examiner: **N Price**

U.S.P.T.O. Group Art Unit: **2194**

Telecopier No.: **571-273-4196**

U.S. Serial No.: **10/610,689**

Client/Matter No.: **MISFT-1961**

Sender's Name: **Kenneth R Eiferman**

Pages to Follow: **1**

If transmission is not complete, please call our Philadelphia Office at (215) 568-3100.

### COVER MESSAGE:

**OFFICIAL FACSIMILE. PLEASE DELIVER TO EXAMINER IMMEDIATELY.**

Attached hereto is/are the following documents:

- 1)
- 2)

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

Woodcock Washburn LLP  
A Partnership Including Professional Corporations  
[www.woodcock.com](http://www.woodcock.com)

10/610,689 Agenda for Telephone Interview on Feb. 7 at 11:00

Applicants propose the following claim amendments for discussion purposes:

1. (Currently Amended) A method of enabling a first system to use a second system comprising:

~~receiving, from generating at~~ the first system, a first request directed to the second system, said first request being in a form adapted for the first system but not for the second system;

performing a first conversion of said first request to produce a second request, said second request being in a form adapted for said second system but not for said first system, said first conversion performed using a host initiated processing (HIP) system that includes one or more listeners for receiving the first request and one or more HIP proxies that handle flow control for the first conversion, the number of listeners and HIP proxies to use in the first conversion is determined by an HIP runtime service based on pre-stored configuration information, the HIP system further including a first object to read conversion information from a file that explains how to translate data types from the first system to the second system to a particular flow control and a second object to access end-to-end mapping information from the file to a particular flow control;

invoking the processing of said second request by the second system;

receiving a first reply from the second system, said reply comprising an FMH7 field, said FMH7 field containing error information;

performing a second conversion of said first reply to produce a second reply that comprises header information that is usable with an Internet protocol and that represents said error information contained in said FMH7 field into header information usable with an Internet protocol; and

providing said second reply to said first system.